Sheet ATTY. DOCKET NO. INFORMATION EISCLOSURE SERIAL NO. CITATION 265-151 10/635,005 APPLICANT GABRIEL et al. FILING DATE several sheets if necessary) **GROUP** August 6, 2003 **U.S. PATENT DOCUMENTS** FILING DATE **DOCUMENT NUMBER** DATE NAME **CLASS** SUBCLASS IF APPROPRIATE 5,512,914 04/1996 Hadzoglou et al. 6,078,824 06/2000 Sogo . .. FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT DATE COUNTRY **CLASS SUBCLASS** YES NO DE 101 04 564 C1 02/2001 Germany WO 01/13459 A1 02/2001 PCT. OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) 8-30-05 *Examiner

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INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPRO	PRIATE
5	5,115,248	05/1992	Roederer			 	
2	5,151,706	09/1992	Roederer et al.			<u> </u>	
5	5,929,804	07/1999	Jones et al.		F	 	-
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7	WO 01/06595 A2	01/2001	PCT			<u></u>	
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27	2004-0160361 A1 2003-0073463 A1	08/2004 04/2003	Izzat et al.		-		
371	2004-0038714 A1	02/2004	Shapira	$\overline{}$	 /		
200	5,936,577	08/1999	Rhodes et al. Shoki et al.				
	6,768,456	07/2004	Lalezari et al.		\ 		
20 1	6,850,130	02/2005	Gottl et al.		 X 		
2	3,710,329	01/1973	Mailloux et al.		 		
	2,531,419	11/1950	Gardnes Fox	_			
100 H	3,419,821	12/1968	Jones	- 	 		
2	4,063,250	12/1977	Fenwick		 		
2	5,081,433	01/1992	Erickso9n et al.		\Rightarrow		
					 		
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		FOREIGN	PATENT DOCUMENTS			TRANS	
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}`	J.D. Kraus et al., "Anten	nas for All Applicat	tions, 3 rd Ed., McGraw Hill,	p. 64 and 347 (200	2)		
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